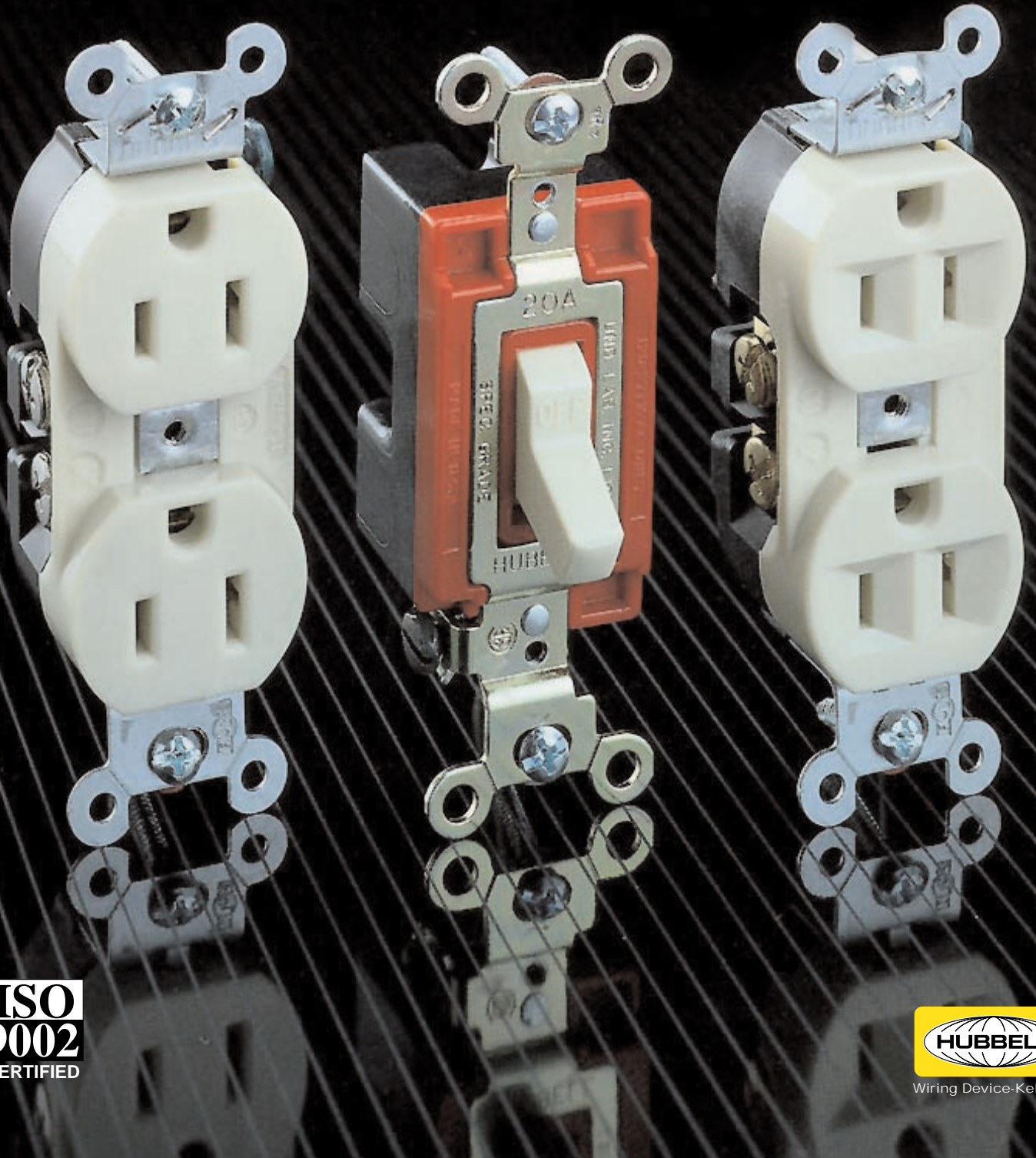


Construction Series
Receptacles and Switches

HUBBELL

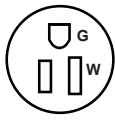



ISO
9002
CERTIFIED

HUBBELL
Wiring Device-Kellems

Construction Series - CR5262

Features	Benefits
<ul style="list-style-type: none">Nylon finder groove faceReinforced thermoplastic baseCombination Phillips/slotted screwsPretensioned ground contactsLarge oxide-cutting terminal screwsHigh grade, brass alloy triple wipe power contacts	<ul style="list-style-type: none">Provides high-impact resistance. Finder grooves "guide" plug blades into receptacle.Superior thermal, electrical, and mechanical properties. Resists heat build-up.Quick and easy installation.Provides positive ground continuity.Ensures reliable low resistance connections.Superior plug blade retention.

15 Amp, 125V	Catalog No.	Color	20 Amp, 125V	Catalog No.	Color
 NEMA 5-15R	CR5262 CR5262I CR5262GY CR5262W CR5262BK	Brown Ivory Gray White Black	 NEMA 5-20R	CR5362 CR5362I CR5362GY CR5362W CR5362BK	Brown Ivory Gray White Black
Isolated Ground	CR5252IG	Orange	Isolated Ground	CR5352IG	Orange

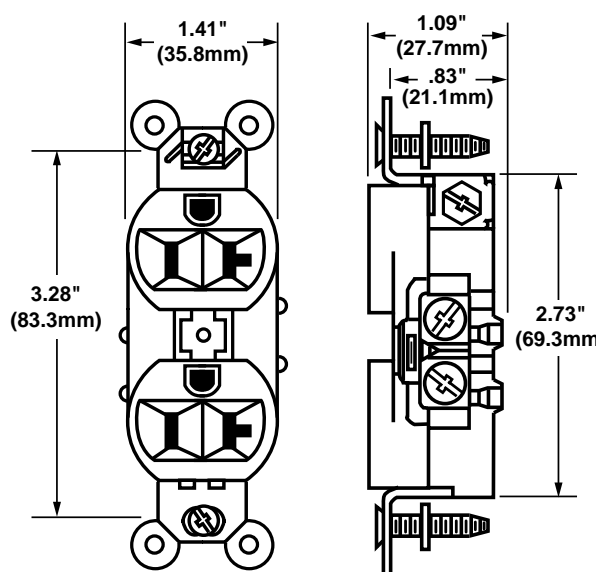
Performance Data

Electrical	
Dielectric Voltage	Withstands 2000V minimum.
Max. Working Voltage	250V.
Current Interrupting	Certified for current interrupting at full rated current.
Temperature Rise	Max. 30°C temperature rise at full rated current after 50 cycles of overload at 150% of rated current with direct current.

Mechanical	
Terminal Identification	Terminals identified in accordance with UL498 (brass, white, green).
Terminal Accommodation	#14-10 AWG copper conductor only. Back and side wired.
Product Identification	Ratings are a permanent part of the device.

Environmental	
Flammability	UL94V-2.
Operating Temperatures	Maximum continuous 60°C, minimum -40°C (w/o impact).

Dimensions



CR5362

Section 16 Specification Data

Typical Specification		Part	Materials
Manufacturer's Identification	Catalog No. CR5262	Top (face)	Nylon
Description	Duplex receptacle	Base	RTP*
Type	2 Pole, 3 Wire, grounding	Triple Wipe Power Contacts	Brass alloy
Rating	15A, 125V	Wire Clamping Plate	.062" steel - nickel plated
Certification	UL Listed, CSA Certified where applicable, Fed Spec WC596G	Mounting Strap	Pre-plated steel
		Terminal Screws†	Brass #8-32
		Hex HD Grounding Screw†	Brass (green)
		Center Assembly Staple	Pre-plated steel
		Ground Staple	Stainless steel
		Mounting Screws	Zinc plated steel

* Reinforced Thermoplastic Polyester
† Phillips/Slotted

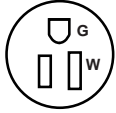
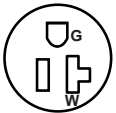
Construction Series - CR5252

Features

- Smooth nylon face
- Nylon base
- Combination Phillips/slotted screws
- Pretensioned ground contacts
- Large oxide-cutting terminal screws
- High grade, brass alloy triple wipe power contacts

Benefits

- Provides high-impact resistance and a contemporary look.
- Highly impact and abuse resistant.
- Quick and easy installation.
- Provides positive ground continuity.
- Ensures reliable low resistance connections.
- Superior plug blade retention.

15 Amp, 125V	Catalog No.	Color	20 Amp, 125V	Catalog No.	Color
 NEMA 5-15R	CR5252 CR5252I CR5252GY CR5252W CR5252BK	Brown Ivory Gray White Black	 NEMA 5-20R	CR5352 CR5352I CR5352GY CR5352W CR5352BK	Brown Ivory Gray White Black

Performance Data

Electrical

Dielectric Voltage	Withstands 2000V minimum.
Max. Working Voltage	250V.
Current Interrupting	Certified for current interrupting at full rated current.
Temperature Rise	Max. 30°C temperature rise at full rated current after 50 cycles of overload at 150% of rated current with direct current.

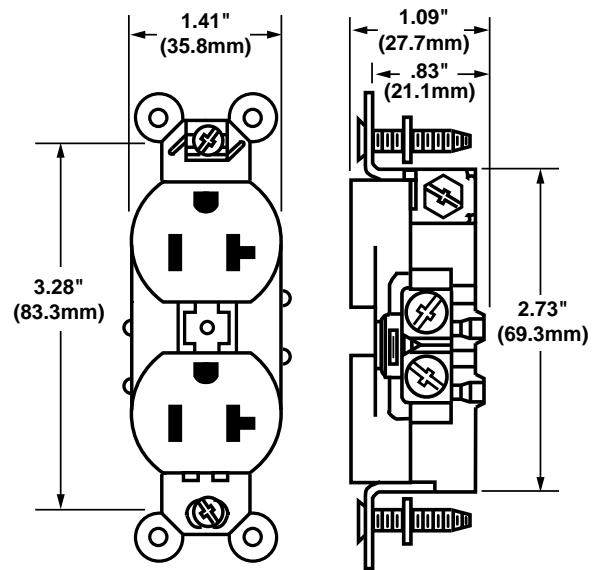
Mechanical

Terminal Identification	Terminals identified in accordance with UL498 (brass, white, green).
Terminal Accommodation	#14-10 AWG copper conductor only. Back and side wired.
Product Identification	Rating area permanent part of the device.

Environmental

Flammability	UL94V-2.
Operating Temperatures	Maximum continuous 60°C, minimum -40°C (w/o impact).

Dimensions



CR5352

Section 16 Specification Data

Typical Specifications		Part	Materials
Manufacturer's Identification	Catalog No. CR5252	Top (face)	Nylon
Description	Duplex receptacle	Base	Nylon
Type	2 Pole, 3 Wire, grounding	Triple Wipe Power Contacts	Brass alloy
Rating	15A, 125V	Wire Clamping Plate	.062" Steel - nickel plated
Certification	UL Listed, CSA Certified where applicable, Fed Spec WC596G	Mounting Strap	Pre-plated steel
		Terminal Screws†	Brass #8-32
		Hex HD Grounding Screw†	Brass (green)
		Center Assembly Staple	Pre-plated steel
		Ground Staple	Stainless steel
		Mounting Screws	Zinc plated steel

† Phillips/Slotted

Construction Series - A.C. Toggle Switches

Features

- Nylon toggle
- Integral ground terminal
- Silver cadmium oxide contacts
- Combination Phillips/slotted screws
- One piece rivetless spring contact arm and terminal plate
- User ready terminations for single, double pole and 3-way types
- Ground terminal anchor hole

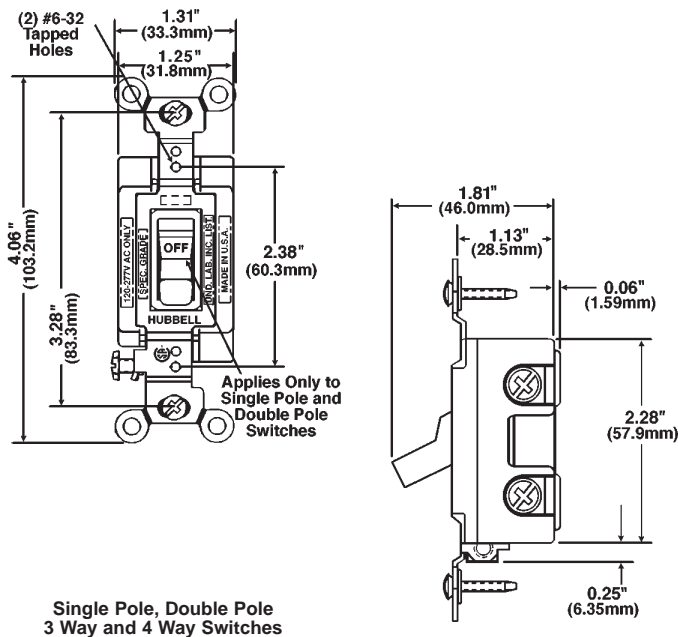
Benefits

- Resists abuse and chemical attack.
- Allows compliance to NEC® Article 380-12.
- Reduces contact erosion and prevents welding, providing long life.
- Quick and easy installation.
- Assures proper contact alignment, reducing heat rise.
- Provides wiring ease and labor savings.
- Forms conductor around terminal screw and provides wiring ease and labor savings.

15 and 20 Ampere 120-277V A.C. Back and Side Wired

Single Pole	15 Ampere	20 Ampere
Brown	CS1201	CS1221
Ivory	CS1201I	CS1221I
Gray	CS1201GY	CS1221GY
White	CS1201W	CS1221W
Double Pole		
Brown	*	CS1222
Ivory	*	CS1222I
Gray	*	CS1222GY
White	*	CS1222W
Three Way		
Brown	CS1203	CS1223
Ivory	CS1203I	CS1223I
Gray	CS1203GY	CS1223GY
White	CS1203W	CS1223W
Four Way		
Brown	*	CS1224
Ivory	*	CS1224I
Gray	*	CS1224GY
White	*	CS1224W

*Utilize 20A Version



Single Pole, Double Pole
3 Way and 4 Way Switches

Section 16 Specification Data

Materials	
Component	Materials
Base	Urea, black
Top	Nylon, 15A blue, 20A red (Color coded by amperage)
Toggle	Nylon
Terminals	Brass
Terminal Screws	Brass
Mounting Bridge	Steel, (yellow chromate)
Contacts	Silver cadmium oxide
Moveable Contact Arm	Brass
Rocker	Neoprene
Ground Terminal	Steel, (yellow chromate)
Hex HD Ground Screw	Brass, (green)

Mechanical	
Terminal Accommodations	#14-10AWG copper conductor only

Performance Data

Electrical	
Dielectric Voltage Withstand	1500V minimum
Max. Working Voltage	277V A.C.
Overload	Minimum 4.8 Times Rated Current for 100 Cycles
Temperature Rise	30° C Maximum at Rated Current
Max. Continuous Current	15A, 20A
Endurance	Back and Side Wired Switches 1P, 2P, 3 Way & 4 Way 50,000 Cycles min., Tungsten Filament Lamp Load (Fed.Spec.)WS896E UL Listed, CSA Certified, where applicable, FED Spec WS896E

Environmental	
Flammability	UL 94 V2
Operating Temperature	Max Continuous: 115° C Min. Continuous: -40° C w/o Impact



Wiring Device - Kellems

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World Wide Web URL: <http://www.hubbell-wiring.com>

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